

ITEM	DESCRIPTION	REMARK
1	2.54MM CONNECTOR MALE 4WAYS (MIM-BC-04)	1
2	2.54MM DIP PLUG 4WAYS (MIM-IP-04)	1
3	1.27MM FLAT CABLE UL 2651 28AWG 4C COLOR:GREY	1

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±
.X ± 0.20
.XX ± 0.15
.XXX ±
ANG ±

PPOJECTION

照片框

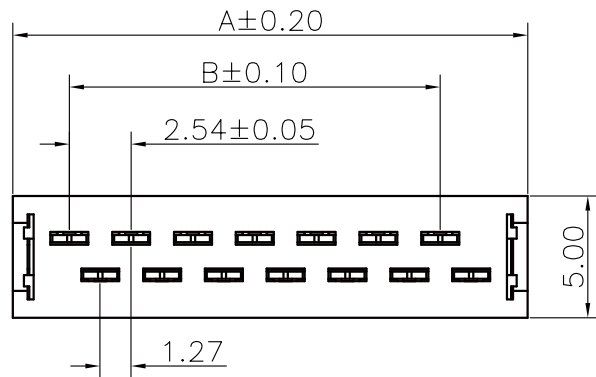
ORDER INFORMATION

MIMBD-0404LR-M6C-LF

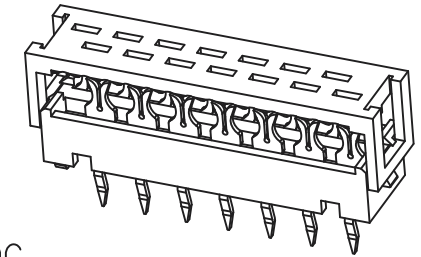
SERIES

LEADFREE
60mm
MALE TO MALE
RIGHT #1
LEFT #1
04 TO 04 WAY

DESCRIPTION: FLAT CABLE ASSEMBLY



Circuits	Dimension	
	A	B
4	8.45	2.54
6	10.99	5.08
8	13.53	7.62
10	16.07	10.16
12	18.61	12.70
14	21.15	15.24
16	23.69	17.78
18	26.23	20.32
20	28.77	22.86
22	31.31	25.40
24	33.85	27.94
26	36.39	30.48

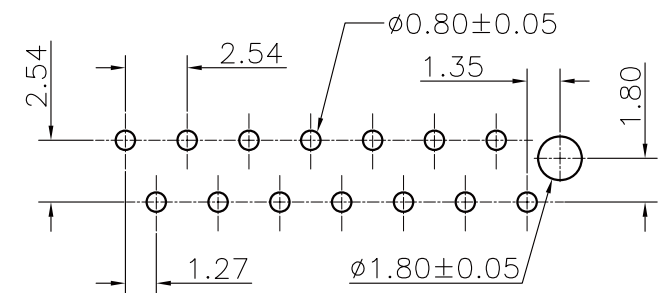
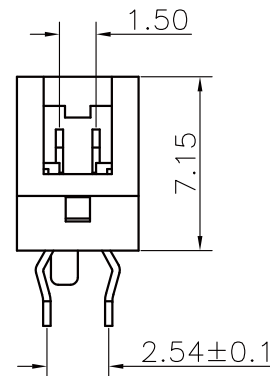
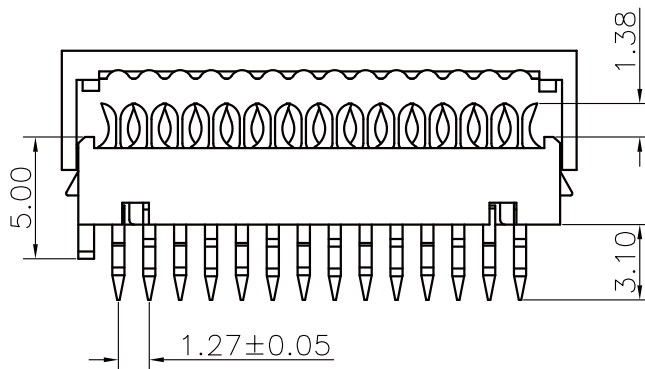


Specifications:

Current rating:1.0A AC,DC
Voltage rating:30V AC, DC
Contact resistance:20m ohm Max
Insulation resistance:1000M ohm Min
Withstanding voltage:AC 500V AC/minute
Operating Temperature Range:-40°C ~ +105°C

Materials:

Insulator:High Temp Plastic UL94V-0
Contact material:Phosphor Bronze
Finish:Tin Plated



PCB Layout

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

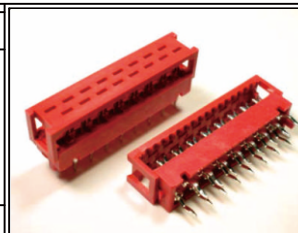
DATE

SIZE A4

TOLERANCES ARE

X. ±
.X ± 0.20
.XX ± 0.10
.XXX ±
ANG ±

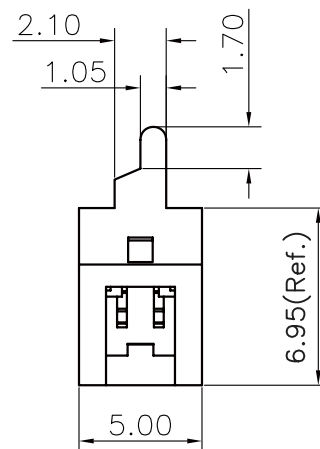
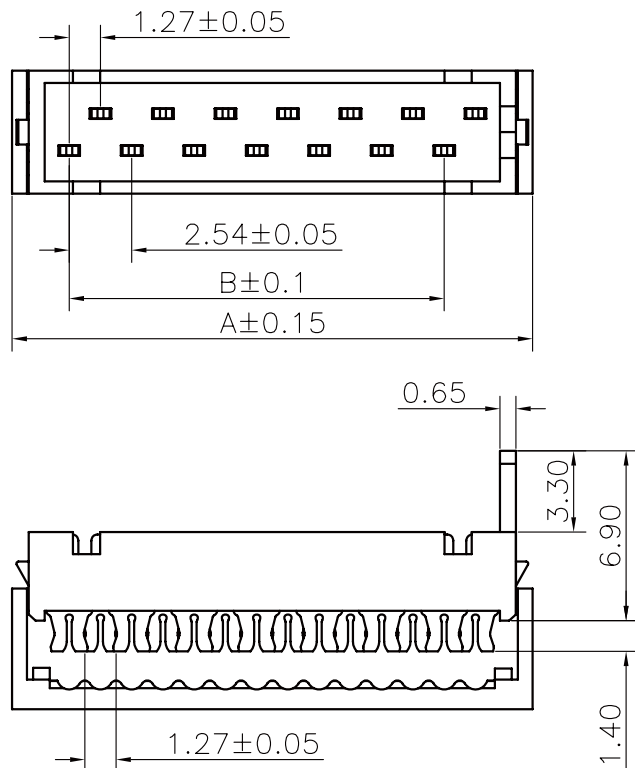
PPOJECTION



ORDER INFORMATION

MIM-IP-xx-LF
SERIES | LEADFREE
04~26WAY
IDC PLUG

DESCRIPTION: 2.54mm IDC Connector



Specifications:

Current rating:1.0A AC,DC

Voltage rating:30V AC, DC

Contact resistance:20m ohm Max

Insulation resistance:1000M ohm Min

Withstanding voltage:AC 500V AC/minute

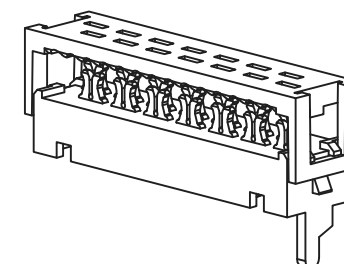
Operating Temperature Range:-40°C ~ +105°C

Materials:

Insulator:High Temp Plastic UL94V-0

Contact material:Phosphor Bronze

Finish:Tin Plated



Circuits	Dimension		Circuits	Dimension	
	A	B		A	B
4	8.45	2.54	16	23.69	17.78
6	10.99	5.08	18	26.23	20.32
8	13.53	7.62	20	28.77	22.86
10	16.07	10.16	22	31.31	25.40
12	18.61	12.70	24	33.85	27.94
14	21.15	15.24	26	36.39	30.48

RoHS Compliant

TOLERANCES ARE

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Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION

X. ±
.X ± 0.20
.XX ± 0.10
.XXX ±
ANG ±



ORDER INFORMATION

MIM-BC-xx-LF
SERIES | T | LEADFREE
IDC | 04~26WAY
BOX

DESCRIPTION: 2.54mm IDC Connector Male On Wire Type